



Promiscuous Princess

by John Bailey, 2019

Angles for R.I. = 1.540

60 + 4 girdles = 64 facets

4-fold, mirror-image symmetry

96 index

L/W = 1.000

P/W = 0.635 C/W = 0.342

Vol./W³ = 0.491

PAVILION

| | |
|--------|--------------|
| 45.00° | 03-21-27-45- |
| | 51-69-75-93 |
| 90.00° | 96-24-48-72 |
| 45.00° | 06-18-30-42- |
| | 54-66-78-90 |
| 65.00° | 96-24-48-72 |

CROWN

| | | | |
|---|--------|--------------|-----------------------|
| A | 75.00° | 96-24-48-72 | Set Girdle width |
| B | 40.90° | 12-36-60-84 | Meet A, Girdle |
| C | 31.80° | 03-21-27-45- | Equal width B |
| | | 51-69-75-93 | |
| D | 33.40° | 06-18-30-42- | Make thirds with B, C |
| | | 54-66-78-90 | |
| E | 19.60° | 12-36-60-84 | Meet B, D, D |
| F | 15.70° | 07-17-31-41- | Meet C, D, E |
| | | 55-65-79-89 | |
| G | 10.00° | 12-36-60-84 | Meet E, F, F |

Good for RI 1.54 and up

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